

European Inland Fisheries - Poland, by  
T. Lubowiecki. 89

POLISH, per, Gospodarka Rybna, Vol 21,  
No 1, 1969, pp 17-18.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

No A-28/May 69/125

On Loan Only

*T. Lubowiecki*

Sci-B&M

July 69

388,638

116  
A Contribution to the Problem of Mechanically  
Cleaning Conveyor Belts - I, by I. W. Lubrich.  
GERMAN, per, Braunkohle Wärme Energie, Vol 19,  
Mar 1967, pp 81-89.  
\*EISI 6715

*I W Lubrich*

Sci/Eat  
Nov 68

LUBRICH, W. Equipment in the open cuts of the Rhinela  
brown coal fields. Pt. 2.  
Fördern Heben 19(14):872-6 (1969) (SEC

Requirements and Possibilities Regarding the  
Supervision of Mechanical Plants in the Brown  
Coal Region, by W. Lubrich.  
GERMAN, per, Braunkohle Wärme Energie, Vol 20,  
No 6, 1968, pp 191-199.  
SEC

*W. Lubrich*

Sci-Mech  
Dec 69

398,198

85  
Part Played by the Brown Coal Mining Industry  
of the Federal Republic of Germany in the  
Technical Development of the Belt Conveyor as  
a Means for the Transportation of Bulk Mater-  
ials, by W. Lubrich.

GERMAN, per, Braunkohle Wärme Energie, Vol 20,  
No 12, 1968, pp 404-412.  
SEC

*W. Lubrich*

Sci-Mech  
Dec 69

398,197

Cooperative Sea Fisheries in Poland, by Tadeusz Lubowiecki. 16

POLISH, per, Technika i Gospodarka Morska,  
Vol 16, No 12, 1966, pp 453-356.

\*CFSTI TT 67-56124/99

Sci-Earth Sci & Oceanography  
Dec 67

*Tadeusz Lubowiecki*

Theoretical Findings on Suspended Idlers  
and Wire-Rope Supported Belt Conveyors, by  
W. Lubrich.

GERMAN, per Braunkohle Warme Energie, Vol.18,  
No. 3, 1966, pp 81-90  
SEC

W. LUBRICH

Sci -  
Aug 67

337-414

LUBRICH, W. Study of idlers for belt conveyor  
installations.  
Braunkohle Wärme Energie 21(6):191-7; (7):228-36 (1969)  
(SEC)



LUBRICH, W. Contribution to the problem of mechanically  
cleaning conveyor belts. Pt 1.  
Braunkohle Wärme Energie 19:81-9 (1967) (CRL/T.40

*Lubrich, W.*

88  
A Contribution to the Problem of Mechanically  
Cleaning Conveyor Belts, Part 1, by W. Lubrich.  
GERMAN, per, Braunkohle Wärme Energie, Vol 19,  
No 3, 1967, pp 81-89.  
BISI 6715

W. Lubrich

Sci-Materials

Mar 69

377,860

The Great Work of Improving the Capital City,  
by S. Lubsan, 5 pp.  
MONGOLIAN, np. Dalanchudyn Unen, 20 Apr 1966,  
pp. 1 and 2.  
JPRS 39741

S. LUBSAN

PE-Mongolia  
Soc  
Dec 66

314,972

50  
Tasks of Federation of Agricultural Coopera-  
tives, by S. Lubsandorj. 5 pp.  
MONGOLIAN, per. Udoo ai Alui, no 3, 1967,  
pp 16-18, 31.  
JPRS 46,350

Sci/Agri  
Sept 68

366,570

*S. Lubsandorj*

S. Lubsangombo

Fifty Years of Construction Materials Industry  
Reviewed, by S. Lubsangombo, 10 pp.  
MONGOLIAN, per. Barilgachin. Ulan Bator, No 4,  
1970, pp 1-6.  
JPRS 54916

Jan 72

8  
Improve the Work of Control and Inspection  
Organizations, by N. Lubsanrabdan, 5 pp.  
MONGOLIAN, per. Ihen, 12 Oct 1967, p 2.  
JPIS 43598

USSR-Mongolia  
Pol  
Jan 68

347,016

N. Lubsanrabdan's Speech, Made at the Meeting  
Held in Commemoration of the 43th Anniversary  
of the October Revolution, by N. Lubsanrabdan,

9 pp.

MONGOLIAN, np, Unan, 7 Nov 1965, p. 2.

JPRS 33359

p 26

N. LUBSANRABDAN

FE-Mongolia

Pol

JAN 66

295,110

36  
A Need to Bring Up the Control and Supervision  
Work to a New Level, by H. Lubsanrabdan, 7 pp.  
MONGOLIAN, per, Naryn An'dral, No 4, Apr 1965,  
pp. 3-8.  
JPRS 30734

FE-Mongolia  
Pol  
Jul 65

232,117



46  
Finer Points of Mongolian Criminal Justice  
Explained, by Ts. Lubsansharab, 8 pp.  
MONGOLIAN, per, Ardyn Tor, Ulan Bator, no 3,  
1969, pp 37-42.  
JPRS 50387

TS. LUBSAN SHARAB

USSR

Pol

pp 70

400 000

<sup>M. Lubsantsaev</sup>  
Giving Individual Attention to Cadres Is  
Urged, by M. Lubsantsaev, 5 pp.  
MONGOLIAN, per, Namyn Am'dral, Ulan Bator,  
No 4, 1971, pp 11-14.  
JPRS 53795

Sop 71

Namyn Am'dral Marks Forty-Fifth Anniversary.  
by Ch. Lubsenjab, 6 pp.  
MONGOLIAN, per, Namyn Am'dral, Ulan Bator,  
No 9, 1968, pp 75-80.  
JPRS 47,256

20

Ch. Lubsenjab

USSR  
Pol  
Jan 69

373.660

Urgent Tasks of Theory and Legal Policies in  
the Field of Personal Property Rights, by Stefan  
Luby, 3 pp.

Czechoslovakia, per. Vynalozy, Vol X, No 9, 15 Sept  
1966. pp. 173-177.

JPRS 33603

STEFAN LUBY

Czechoslovakia

Soc

Nov 66

312,343

59  
Ultrasonic Unit Model OKB-3195 for the  
Cleaning of Separators and Ring Rails,  
by G. D. Lubyanskiy.  
RUSSIAN, per, Tekst. Prom., No 1, 1965,  
pp 66-70.  
NLL Ref: 5828.4 1965 (5797)

*G.D. Lubyanskiy*

Sci-Engr  
Jul 66

303,935

N. Lubsen

Antimicrobial Treatment, 1968, by N. Lubsen  
DUTCH, per, Folia Medica Neerlandica, Vol 11,  
No 1, 1968, pp 14-22  
NTC 71-15232-060

mar 72

*Luc Cong Van*

Great Strides Made in Arts and Letters  
Activities of Ba Thue District, by Luc  
Cong Van, 5 pp.

VIETNAMESE, per, Van Hoa Nghe Tinh, Hanoi,  
No 19, Jul 72, pp 61-63.  
JPRS 56837

Sep 72

Railroad Centralization Criticized, by  
Josef Luc, 5 pp.  
SLOVAK, np, Pravda, Bratislava, 27 Jun 1969,  
p 5.  
JPRS 48539

22

JOSEF LUC

EE-Czech  
Pol  
Aug 69

389,019



Mechanization of Agriculture Reviewed, by  
Emil Luca, 11 pp.  
ROMANIAN, per. Mechanizarea si Electrificarea  
Agriculturii, Bucharest, No 1, Jan 1971,  
pp 3-10.  
JPRS 52754

*Emil Luca*

Sci-Agr  
Apr 71

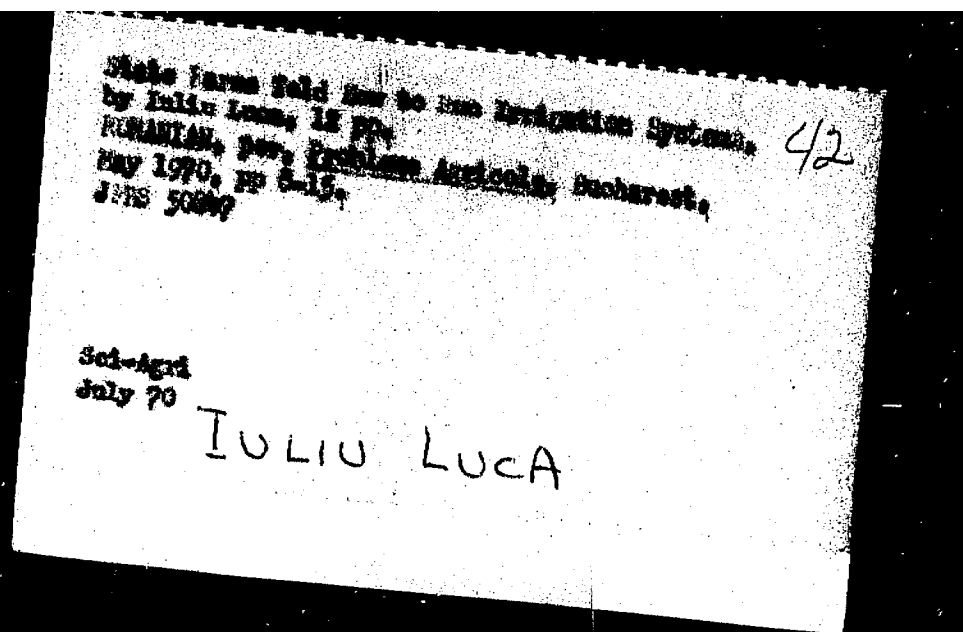
LUCA G

CZ

STUDY OF KINETICS OF GRANULAR MATERIAL DRYING  
IN A FLUIDIZED BED

INDUSTRIA ALIMENTARA 1972 NO 2 VOL 23 PP 92-9  
4 AND 102

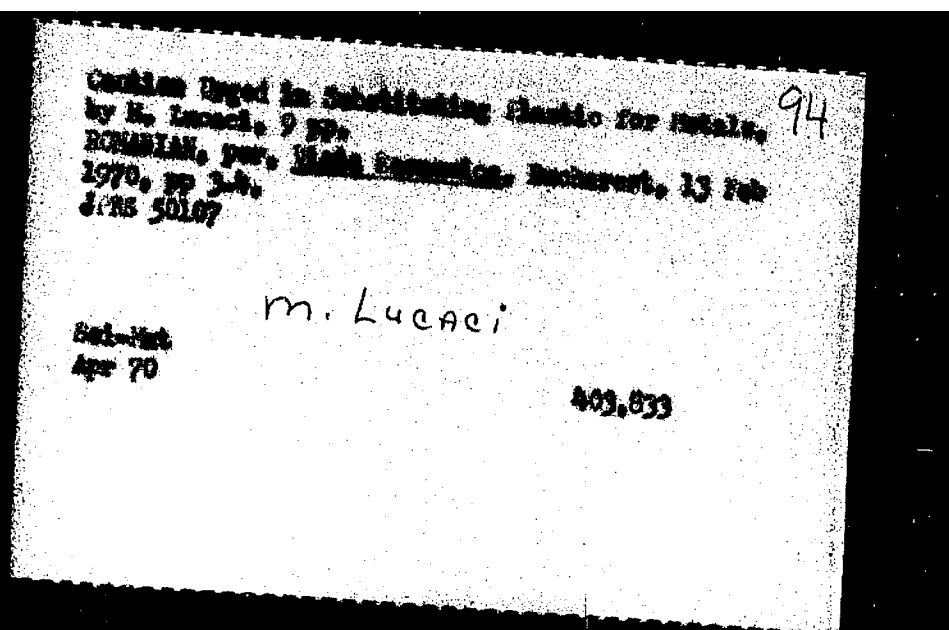
FSTC-HT-23-2510-72



Improvement of Wholesale Price System Discussed, 17  
by N. Luca, 19 pp.  
ROMANIAN. per. State Economy, Bucharest, No 11,  
9 Oct 1970. pp 6-9.  
JPRS 53001

Es. Romania  
Rome  
Dec 70

N. Luca



90  
Development of Natural Gas Industry Reviewed,  
by V. Lucaci, 7 pp.

RUMANIAN, per, Petrol si Gaze, Bucharest,  
Aug 1969, pp 554-556.

JPRS 49243

*V. Lucaci*

Sci-Tech, Ind, Civ & Mar Engr  
Nov 69

396,282

J. Lucas

The Killer Submarine, Its Future in the French Navy,  
by J. Lucas, 9 pp.  
FRENCH, per. La Revue Maritime, No 285, March 1971,  
pp 293-299.  
NAVSTIC-No-3259

*P. Lucas*  
Pericles: An Electronic Switching Project Controlled  
by Program Registers, by P. Lucas.  
FRENCH, per, Annales des Telecommunication, Vol 24, No 3/4  
1969, pp 116-127.  
NTC-71-10521-17B

Nov 71



*P. Lucas*

Practical Use of Modular Type Diode and  
Transistor Logics, by P. Lucas.  
FRENCH, per, Annales des Telecommunica-  
tions, Vol 20, 1965, pp 217-235  
NTC 72-12410-09C

July 72

625  
The Multi-Registers of the Pericles-Nichelet  
Automatic Exchange, Part I General Structure, by  
P. Lucas.

FRANCE, per, Computation et Electronique, No 22,  
July 1968, pp 23-41.

ALL Ref: 0022.81 (2958)

P. Lucas

Sci/Elect

Dec 68

398,294

120  
Annals of the Electrical Resistivity Produced  
in Copper by Quenching and by Irradiation II.  
Study of Electron-Irradiated Copper Comparison  
With Quenched Copper, by Cl. Buis, P. Lucasson,  
A. Lucasson, 8 pp.  
FRENCH, par. Le Journal de Physique, Vol 26,  
Jan 1965, pp 9-15. F91110067  
AEO Al Tr 234

P. Lucasson

386,468

*Phys*  
Sci - ~~Electronics~~  
June 67

87  
Considerations and Research with 6-Chloro-  
6-Dehydro-17 $\beta$ -Hydroxyprogesterone Ace-  
tate in the Picture of Modern Progestin  
Therapy, by A. Lucchese.  
ITALIAN, per, Friuli Medico, Vol 21, 1966,  
pp 281-304.  
NTC 60-12602-060

*A. Lucchese*

Sci-864  
Aug 69

368,463

Fundamental Research on Acid, Basic and Metallic  
Catalysts, by P. J. Lucchesi.  
ITALIAN, per, la Chimica e l'Industria, Vol. 47,  
No 12, 1965, pp 1313-1321.  
CTS(Chem)-423

*P. J. Lucchesi*

Sci-Chem  
Aug 66

308,459

Commentary on African Industrial Conference  
in Addis Ababa, by Luc Durand-Reville, 6 pp.

GOVERNMENT USE ONLY

FRENCH, per, Marches Tropicaux et Mediterra-  
neens, Vol. 23, No. 1103, 4 Feb 1967, pp. 409-  
411.

JPRS CUB 2350

*Luc Durand-Reville*

Africa  
Econ  
Apr 67

321,304

*J. Lucas*

The Killer Submarine, Its Future in the French Navy, by J. Lucas, 9 pp.

FRENCH, per. La Revue Maritime, No 285, March, 1971, pp 293-299.

NAV/STIC-Tran-3259-71

Nov 71

TT-65-13988

Field 7A

Luce, C. C.

THE DETERMINATION OF GLASS FIBERS IN REIN-  
FORCED PLASTIC LAMINATES, 11p.

Order from SLA: \$1.60 as TT-65-13988

Trans. of Poliplasti (Italy) v12 p36-9 1964.

Another trans. is available from TC, \$8.50 as TC-417, 8p.

MR 669



84  
Study of the Reactions  $\text{ClF}_3\text{-UO}_2\text{F}_2$  and  
 $\text{ClO}_2\text{F-UO}_2\text{F}_2$ , by Michel Luce and Oliver  
Martenshagen, 19 pp.  
FRENCH, rpt, CRA-R 3210, Mar 1967.  
P011410167  
AEC ARL-TRANS-524

*Michel Luce*  
~~Sci-Nuclear-Sci~~ Chem  
Feb 68

347,512

Experience and Problems in the Rotation  
of Lowland and Upland Crops, by Lu Ch'eng-  
wen (0712 7022 2429) and Hsu Ping-yuan (0329  
3521 0337), 10 pp.

CHINESE, per, Pei-Lung-chiang Hung-pei  
No 1, Jan 1965, pp. 25-29.  
JPRS 30907

*Lu Ch'eng-wen*

PE-China  
Econ  
Jul 65

203,142

76  
From Oars to the Water-Jet, by  
I. A. Luchanskiy, A. A. Yancovskiy, 115 pp.  
RUSSIAN, rpt, Ot Vesla do Vodometu,  
Mos 1965.  
Dept of Navy/BuShips Tr No 959

*I. A. Luchanskiy*

May 66

300,781

Can Africa Avoid Being Broken Up Economically?  
by Francois Luchaire, 5 pp  
FRENCH, par, Europe France Outre-Mer, No 420, Jan  
95, pp 17 and 19.  
JPRS 27551

Africa  
Econ  
Apr 95

371,772

*J. L. Luche*

Recent Developments in the Chemistry  
of Penicillins and Cephalosporins,  
by J. L. Luche.

FRENCH, per, Societe Chimique de  
France. Bulletin, No 7, 1971,

pp 2733-2745.

NTC 72-11177-06A

May 72

Contribution to the Morphology and Combination With  
Water of Calcium Silicate Hydrates and to the  
Structure of the Hardened Cement Parts, by H.  
Richartz. F. Locher.

GERMAN, per Ann. Chalk Gips, Vol. 18, No. 9, 1969,  
pp 459-469

CONF/No. 7844

*F. Locher*

Sci -  
Aug 67

339-493

*M. Luchesi*

Comparative Study of the Respective Economic  
Balances of Dry and Wet Quenching of Coke, by  
M. Luchesi.

FRENCH, per, CDS. Circ., Vol 28, No 11, 1971,  
pp 2441-2454.  
BISI 10268

Oct 72

16  
National Utilization of Forest Assets (rgen.  
by Florin Luchian, 11 pp.

ROSIAN, per, Viata Economica, Bucharest, 4 July  
1969, pp 5, 6.  
JPRS 43565

Florin Luchian

EE-Romania

Econ

Aug 69

300,446



15

Hygienic Considerations in Designing pre-  
schools, by K.I. Luchina, 7 pp.  
Moscow, per, Hygiene i Sanitariya, No. 11,  
Moscow, 1967, pp. 123-129.  
Diss 44,479

*K. I. Luchina*

USSR

Education

April 68

457,468

1111  
Calculation of a Gun for Shaping a Helical  
Electron Beam of Hytransverse Electron  
Energy, by S. V. Luchinin, I. N. Nazarov.  
RUSSIAN, per, Iz Sibirskoye Otdeleniya  
Akademiya Nauk SSSR Seriya Tekhnicheskikh Nauk  
No 2, 1966, pp 17-24.  
\*NASA TT F-11,145

*S. V. Luchinin*

Sci-Phys  
Jul 67

7  
1944 Liberation of Crimean Peninsula Discussed,  
by A. I. Voronenko, A. A. Luchinskiy, 9 pp.  
RUSSIAN, por. Problema Uchastiya, Kiev, 9 May 1969.  
pp 2-3.  
JPRS 48246

A. A. LUCHINSKIY

USSR

11

Jul 69

335,006

P. K. Luchinskiy

Role of Elders in Raising Youth Educated,  
by P. K. Luchinskiy, 7 pp.

RUSSIAN, np, Komsomol'skaya Pravda, Moscow, 5 Sept  
1972, p 2.  
JPRS 57215

Oct 72

Distortion of Marble in a Subcrustal Environment,  
by I. V. Luchitskiy, Y. I. Gromin.  
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179, No 4j,  
1968, pp. 951-953.  
AGI

*I. V. Luchitskiy*

Jan 69

373-377

97  
On the Convergence and Stability of  
the Method of Least Squares, by A.Yu.  
Luchka.

UKRAINIAN, per, Akademiya Nauk Ukrainskoi  
SSR. Dopovodi. Seriya A. Fiziko-  
Technichni i Matematichni Nauki, No 2,  
1968, pp. 115-18.  
NTC 69-11620-12A

*A. Yu. Luchka*

Sci-Mat  
July 69

386,690

On the Convergence and Stability of the Method of  
Least Square, by A. Yu. Luchka.

RUSSIAN, per, Dopov AN UkrSSR, Ser A, Fiz-Matem  
Nauk, No 2, 1968, pp 115-118.

CIA X-6694

*A. Yu. Luchka*

August 68

357,509





*V. D. Luchkin*

Ranks of Configurations of Context-Free  
Languages, by V. D. Luchkin. 15 pp.  
RUSSIAN, per, Algebra i Logika. Seminar, Vol 5,  
No 3, 1966, pp 59-70.  
AIR/FTD-HT-23-119-71

Aug 71

**PreCambrian Supracrustous Conglomerate of the Sulfide  
Type Found for the First Time, by P. P. Krendalev,  
A. G. Luchko.**

**RUSSIAN, per, Dok Ak Nauk SSSR, Vol 281, No 5,  
1968, pp 1236-1237.**

**AGI**

*A. G. Luchko*

**Apr 69**

**370,962**

Frequency-Phase System of Discrete Information Transmission, by V. I. Zelinskiy, A. M. Luchuk, 4 pp.

RUSSIAN, per, Prib. i sistemy upravleniya No. 11, 1969, pp. 50-51.

CIA R-7202

*A. M. Luchuk*

per 7-

403,278

Military Praised for Contribution To the  
Development of the Economy As Well As the  
Defense of the Country, by Col Mitat Luci,  
6 pp.

ALBANIAN, np, Bashkimi, 26 Feb 1966, p. 2.  
JPRS 34941

EE-Albania

Mil

Apr 66

299,134

Even Distribution of Productive Forces Needed,  
by Edmond Lucif, 6 pp.  
ALBANIAN, par, Albanian Revolution, Tirana, Jan-  
Feb 1970, pp 3-57.  
JPRS 50704

10

Edmond Lucif

from

July 70

EDMOND LUCI

The Efficiency of Antivariolous Vaccination Carried Out  
Concomitantly With Administration of Gammaglobulin, by  
M. Lucian, V. Stefanescu, 6 pp.

GOVERNMENT USE ONLY

RUMANIAN, per, Microbiologi, Parazitologia,  
Epidemiologia, Vol 14, No 6, 1969, pp 505-510.  
ARM/FSTC/HT-23-053-71

M. L u c i a n

June 71

Structure Airplane Landing Gear, by R. Lucien 32  
Fig. 4.  
BRIEF, Patent No. 205,716, 26 Nov 1965, 1966,  
p. 2-3.  
1/110/17-23-1395-53

R. Lucien  
Sci/Aeronautics  
p. 7

392,057

Defect Volume in Cu, Ni, Au, after 5 MeV Alpha-  
Irradiation at Low Temperature, by G. Luck. 98  
GERMAN, per, Zeit Angew Phys, Vol 20, 1966,  
pp 289-294.

\*Nat Bur Stand TT 70-57790

phys

Sci-~~2~~

Jul 70

G. LUCK



Temperature Dependence of D<sub>2</sub>O And HOD Spectra  
in Near-IR Extending Into Supercritical Regions,  
by W. A. P. Luck.

GERMAN, per, Zeitschrift für Naturforschung,  
Vol 24, No 5, 1969, pp 482-494.  
CEGB-5458

W. A. P. Luck

June 71

Theory of Atmospheric Turbulence, by H. Luche,  
P. Pethe. 23 pp.  
GERMAN, per, Zeitschrift fur Meteorologie,  
Vol 20, No 9, 1968, pp 268-282.  
AIR/FTD-PC-23-415-70

*H. Luche*  
sci/atmosp  
Feb 71

46-  
The Gravitation Field and Inner Structure of  
the Earth, by C. Lücke.  
GERMAN, per, Wissenschaftliche Zeitschrift der  
Humboldt-Universität zu Berlin, Vol 14, No 3,  
1968, pp 425-434.  
ACIP 88-1417

*C. Lücke*

Nov 68

358,636

53

Calculation of the Large-Scale  
Horizontal Exchange Tensor, by  
O. Lucke, 12 pp.  
GERMAN, per, Zeitschrift Fur  
Meteorologie, Vol 17, 1965,  
pp 63-68.

FI00227760-7  
WED-HT-67-1441

*O. Lucke*

Sci/Atmos Sci  
Sep 68

364,271

105  
Latest Development in the Production of  
Sponge Iron in the Rotary Furnace,  
by F. Lucke et al.  
GERMAN, per, Stahl Eisen, Vol 85, Nov 4,  
1965, pp 1371-1378.  
BISI 4701

F. Lucke

Sci-M&M  
June 66

303,532

88  
Examples for the Use of a Three-Dimensional  
Orientation Space for the Investigation and Rep-  
resentation of Orientation Distribution,  
by K. Lucke,  
GERMAN, Proceedings of the International Conference  
on Textures, Tech. University, Berlin, 1969,  
pp 36-50.  
\*BISI 5133

Sci/Int  
Apr 70

K. Lucke

Determination of the Neutral Gas Density in the  
High Atmosphere ( $h = 200$  km) from Simultaneous  
Observations of Satellites Positions, by O. Lucke.  
1966, Zeitschrift für Meteorologie, Vol 16,  
No 11-12, 1966, pp 455-456.  
CIA 7-67

O. Lucke

Page 68

366,423

48  
Calculation of the Horizontal Exchange  
Tensor in Large Volumes, by G. Lucke.  
GERMAN, per, Zeit fur Meteorologie, Vol XVII,  
supplement, 1965, pp 63-68.  
\*FTD HT 67-441

O. Lucke

Sci-Atmospheric Sciences  
Mar 67



69  
The Gravitation Field and Inner Structure of  
the Earth, by A. Lucke.  
Zentralblatt für Mathematik, Wissenschaftliche Zeitschrift der  
Humboldt-Universität zu Berlin, Mathematics-  
Natural Science Series, Vol. 11, No. 3, 1965,  
pp. 425-434.  
\*ACRIS 15-1417

Sci-Res Sci  
May 65

*J. Luckers*

Continuous Automatic Control of Sinter Quality  
in a H-Sintering Plant, by J. Luckers.

FRENCH, rpt, International Conference on Iron  
and Steel; Automation in Iron and Steelmaking,  
Luxembourg, 13-15 April; Düsseldorf, 16-18 April  
1970, pp 53-62, and Intervention, p 73.  
NISI 9703

Nov 72

Discussion of the Report: "Use of Computer  
Techniques for Blast Furnace Barging Control"  
(B<sub>1</sub>), by E. Vidal and J. Luckers,  
RNLSCC, rpt. International Conference on Auto-  
mation in Iron and Steel Making, Apr. 13-15th,  
1970, Intervention paper B<sub>1</sub>.  
BISI 8686

*J. Luckers*

Discussion on Report A., by J. Luckers, 57  
FRENCH, rpt. International Conference on  
Automation in Iron and Steel Making, Apr.  
1970.

BISI 8685

*J. Luckers*

Sci/Mat  
Jan 71

Untitled: Deals with Control of Thermal  
Conditions in Blast Furnace, by J. Luckers,  
FRENCH, paper, International Conference on  
Automation in Iron and Steel Making, April,  
1970, Intervention paper B4.  
BISI 8688

*J. Luckers*

Mar 71

Humidity Measurement for Coke and Blast Furnace  
Gas, by L. Luckers. 73  
FRENCH, per, Rev Mat, Vol 66, Jul-Aug 1969,  
pp 557-562.  
BISI 7976

Sci-Mat  
Jul 70

*L. Luckers*

Problems of Councils, Economic Planning Aired,  
by Marian Luchka, 5 pp.

PLH, nr. Wydawnictwo, Warsaw, 5 Oct 1966,  
p. 3.

PLH 46034

...Luchka

...Luchka

...Luchka

*Marian Luchka*

683,75

The Application of Polyethylene-Insulated Cables  
at Medium Voltages, by H. H. Lucking.  
GENERAL, par. *Elektrische*, Vol 69, 20 July 1970,  
pp 414-420.  
ESB Trans. 427

*H. H. Lucking*

sci  
feb 71



63  
Against Tragedies at Sea, by Wladyslaw  
Luczak.

POLISH, per, Zapiski Koszalinskie, No 3(27)

1967, pp 31-36.

\*CFSTI TT-67-56124/20

Sci-Earth Sci & Oceanography

Dec 67

*Wladyslaw Luczak*

98  
Operating Range of Hydroacoustic Fish Locators,  
by K. I. Ludanov.

RUSSIAN, per, Rybnoe Khoz, Vol 45, No 8,  
1969, pp 38-41.

\*Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

*K. I. Ludanov*

Sci-Mech

Oct 69

79  
Improvement in Cleanness of Roller and Ball Bearing Steels by Special Melting Processes, by K.

F. Lindemann.

GERMAN, per, Freiburger Forschungshfte. Series B, No 122, 1966, pp 181-193.

HS 7198

Sci-Stat

Apr 68

352,214

*K. F. Lindemann*

123  
The Determination of Oxide Inclusions in  
Steels, by K. F. Ludemann.  
CRYSTAL, per, Neue Ernte, Vol 11, Jun 1966,  
pp 348-354.  
BISI 5196

K. F. Ludemann

314,799

Sci - Behavioral and Social Sciences  
Feb 67

The Determination of Oxide Inclusions in Steels, 64  
by E. F. Ludemann.

GERMAN, per, Reue Matte, Vol 11, Jan 1966,  
pp 344-354.

ORIGI 5196

E. F. Ludemann

Sci - Materials

Dec 66

67  
Education and Research in Metallurgy --  
Present and Future, by Dr. Eng. Karl-  
Friedrich Ludemann, 15 pp.  
GERMAN, per, Neue Mitte, No 4, Apr 1966,  
pp. 194-200.  
JPRS 36003

Dr. Eng. Karl-Friedrich Ludemann

EE-Germany  
Sci-M/M  
Jul 66

304,760

Status and Development Possibilities of the  
Raw Iron and Steel Production in the German  
Democratic Republic by Karl-Friedrich Lude-  
mann, 27 pp. 19

GERMAN, per, Neue Hütte, Vol 10, No 12, Dec  
1965, pp. 705-717.

JPRS 33950

KARL-FRIEDRICH LUDEMANN

ES-Germany

Econ

Feb 66

295,532

LUDEMANN, K. L. and others. Contribution to the analysis of pig irons, steels, ores and slags for trace elements. determination of boron.  
Neue Hütte 11(12):755-7 (1966) (CRL/T. 4054x)



Absorption Spectra at High Pressures and Temperatures -  
Part 2. Cobalt (II) and Nickel (II) Halides in  
Concentrated Alkali Halide Solutions, by  
H. D. Ludemann, E. U. Franck.  
GERMAN, per, Berichte Bunsengesellschaft, Vol 72,  
No 4, 1968, pp 514-523.  
C.E. Trans 5449D

*H. D. Ludemann*

mar 71

Absorption Spectra at High Pressures and Temperatures - Part 1. Aqueous Co(II) and Ni(II) Halide Solutions Up To 500°C and 6 kbar, by H. D. Ludemann.  
GERMAN, per, Berichte der Bunsengesellschaft, Vol 71, No 5, 1967, pp 453-460.  
CEGB-5457D

*H. D. Ludemann*

June 71

LUDERER J

HU

ORIENTING SURVEYING MEASUREMENTS - GYROTHEODOLITE  
TEST-TYPE MEK-2 EXPERIENCES

BANYASZAT 1971 VOL 104 NO 1 PP 49-54

ESTO-RT-73-474-72

Turbine For High-Capacity Nuclear Power Stations,  
by H. Ladevig.  
GERMAN, per, BK, Vol 21, Oct 1969, pp 516-521.  
ESB Trans. 422

sci  
feb 71

Families of Homeomorphisms Uniformly Equi-  
continuous in Relative Metrics, by

V. P. Lyubarsky.

RUSSIAN, per. ~~Eng. & Math. Sci.~~ Sov. Math.,  
Vol 12, No 1, 1970, pp 50-53.

The Am Math Soc

Vol 11, No 3, May-June 1970

*V. P. Lyubarsky*

Jan 71

71  
Electrolytic-Potentiostatic Etching, by  
H. Lohrman.  
Chem. Abstr., per, Index Chm., No 3 & 4, 1967,  
pp 650-656.  
SMT 6574

*H. Lohrman*  
sci/materials  
Feb 70

401,096

etching for separation of Silicon in hot  
rolled steel and in Cast Steel, by

H. Luderling

Technol., per. Arch. Eisenh., Vol 56,  
Jul 1908, pp 509-511.

ISI 4424

*H. LUDERLING*

11-000000

Sci/4

Jan. 06

1908, 157

The Influence of Human Growth Hormone on the  
Glycolysis in Erythrocytes in Vitro, by

E. Ludeschek. 9 pp.

GOVERNMENT USE ONLY

GERMAN, per, Clin Chim Acta, Vol 24, No 3,

1969, pp 423-430.

NASA TT F-12,478

*E. Ludeschek*

Sci-B&H  
Nov 69

295,549



Roasting of Ferrous Sulphate in a Circulating  
Stream of Sulphur Dioxide and Oxygen; A Contri- 106  
bution to the Study of the Total Regeneration of  
Ferric Oxide and Sulphuric Acid from Hydrated  
Ferrous Sulphate, by G. Schwarz-Bergkamp,  
F. Ludwig.  
GERMAN, per, Berg-Huetten Monatsh, Vol 113, No 9,  
1963, pp 331-337.  
BISI 7569

Sci-Mat  
May 70

F. Ludwig

115  
Vibration Tests on Turbine Blades of Exhaust Gas  
Turbine Chargers, by Hartmut Ludwig, 26pp.  
GERMAN, per, MTZ Motortechnische Zeitschrift, No 10,  
1968, pp 408-414.  
ARM/ESTC/ET-23-646-69

Hartmut Ludwig

Sci/Prop/Fuels  
Rev 69

396,036

36  
Studies of Vibrations on Turbine Blades of  
Exhaust-Driven Turbochargers, by  
Hartmut Ludewig.  
GERMAN, per, MTZ, No 10, 1968, pp 408-414.  
ACSI J-6376  
FSTC-MT-23-1060-68

*Hartmut Ludewig*

Sci-Mech  
June 69

383,437